

FIG. 1

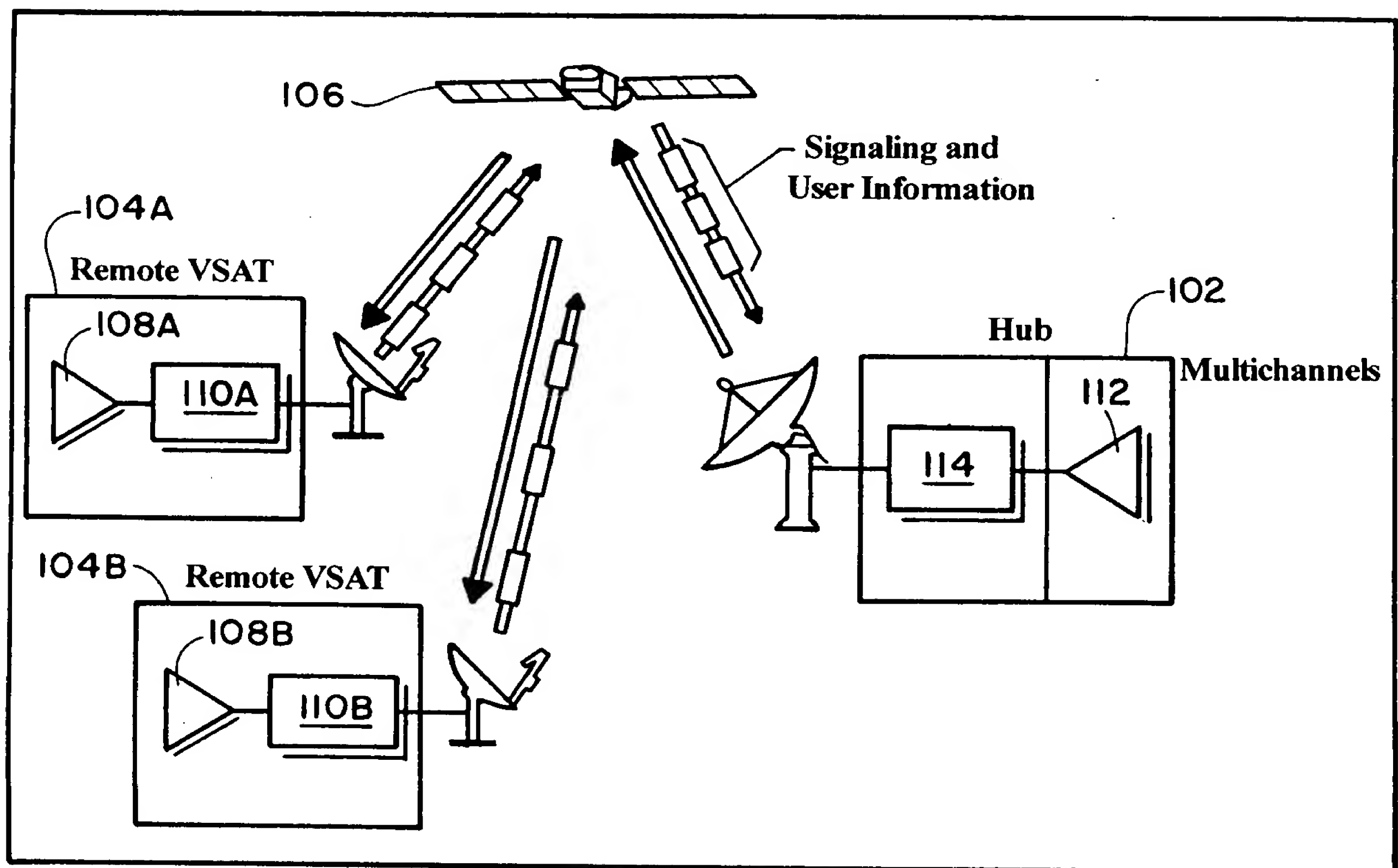


FIG. 4

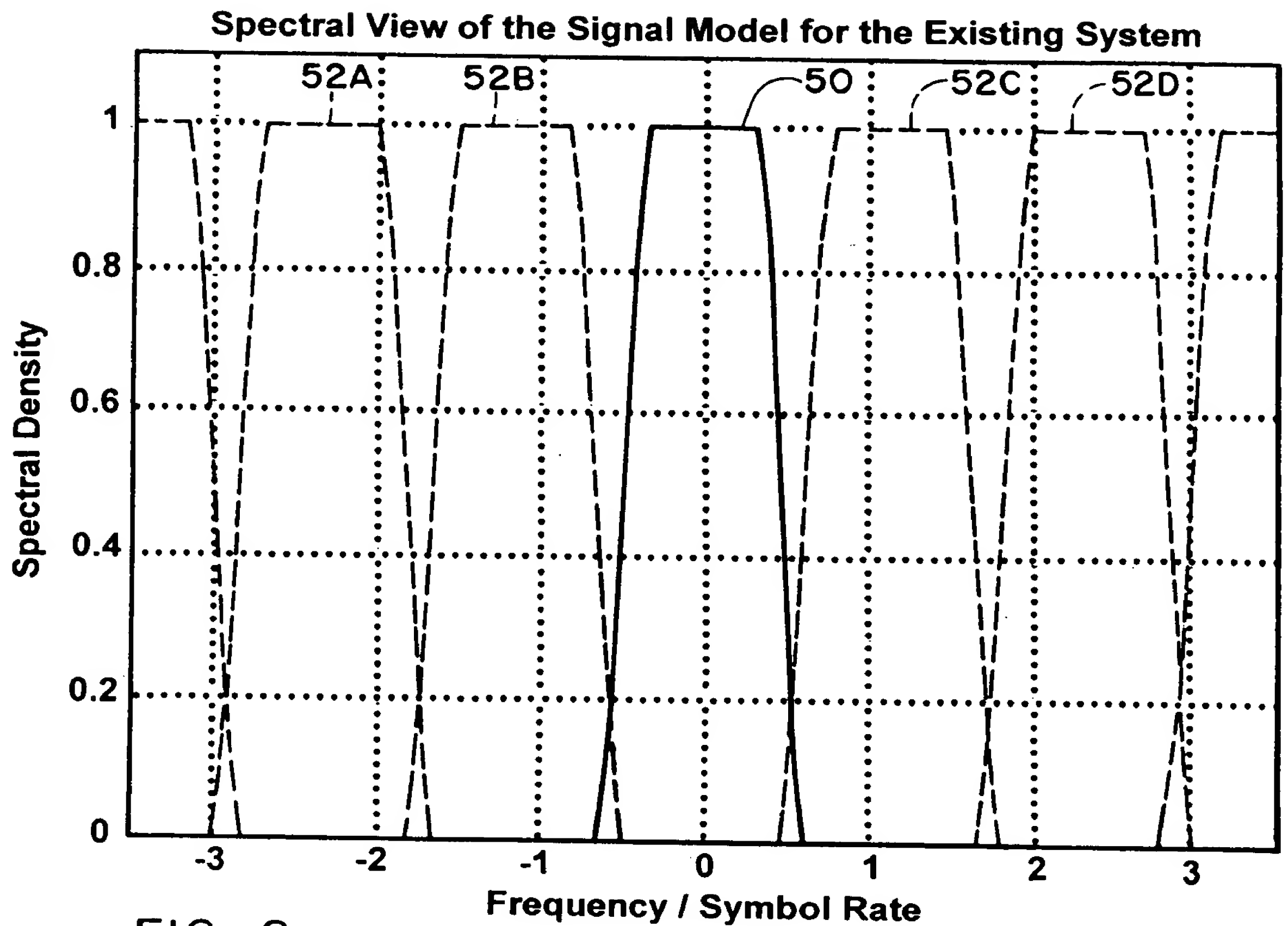


FIG. 2

Spectral View of the Signal Model at 40% Improvement in Bandwidth Efficiency ($M=7$)

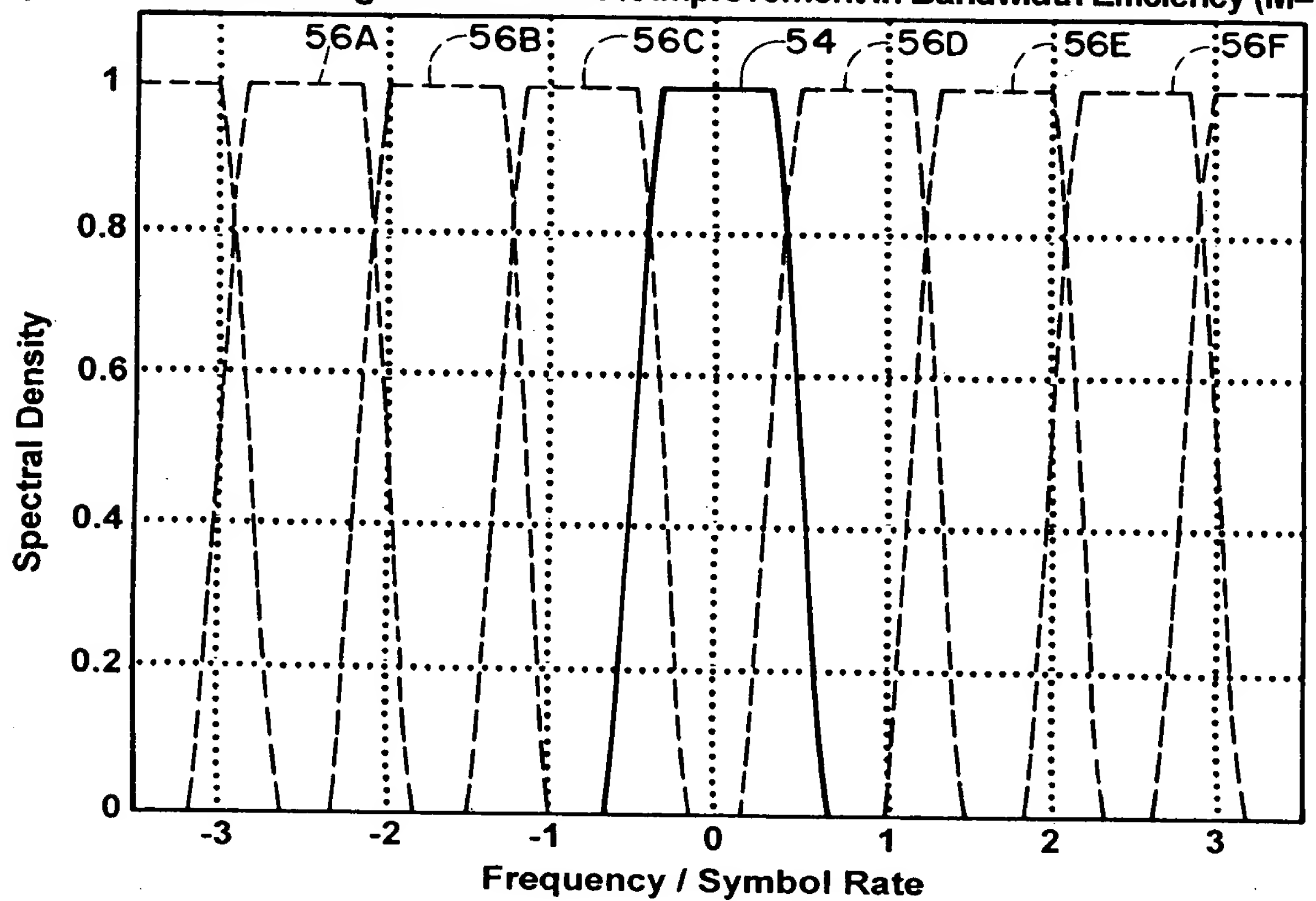


FIG. 3

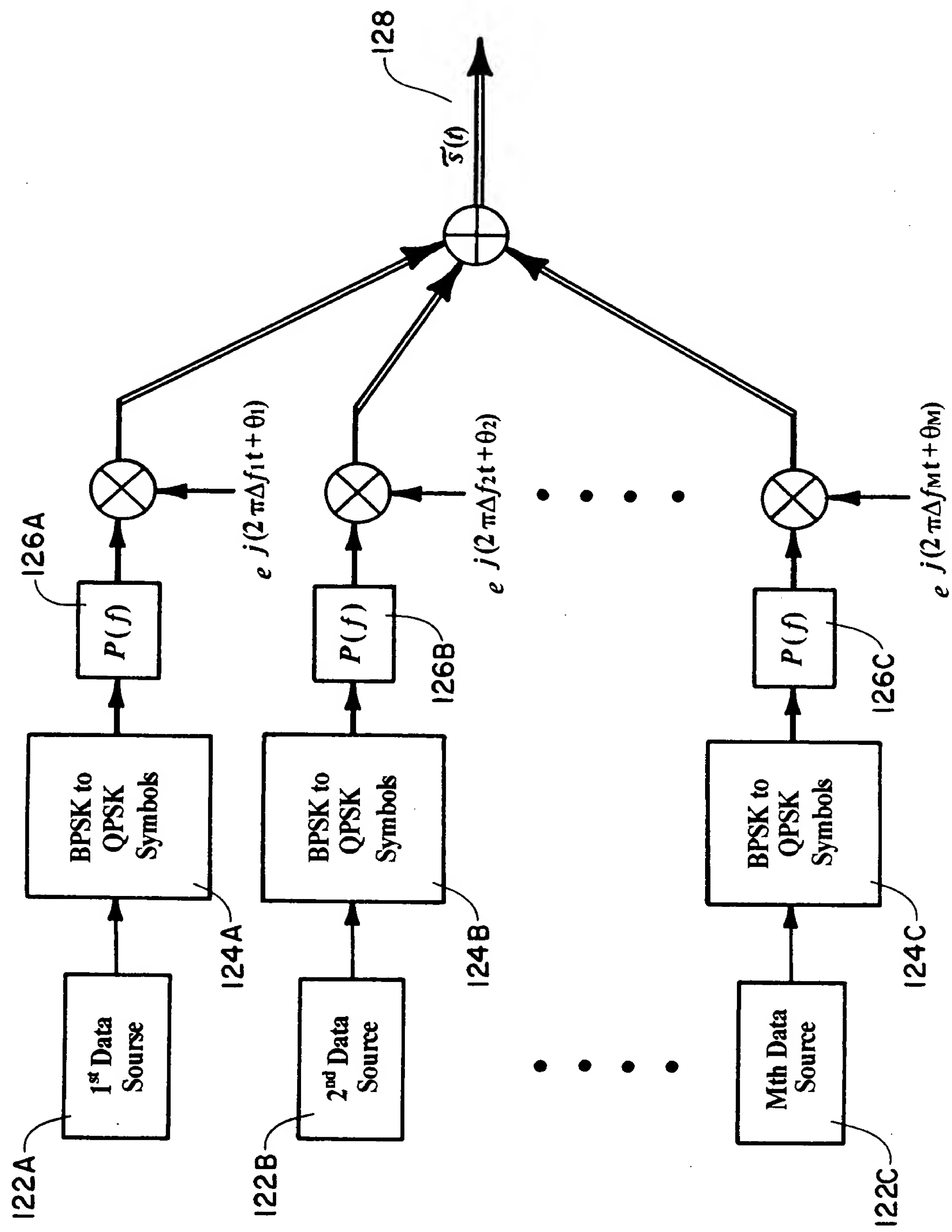


FIG. 5

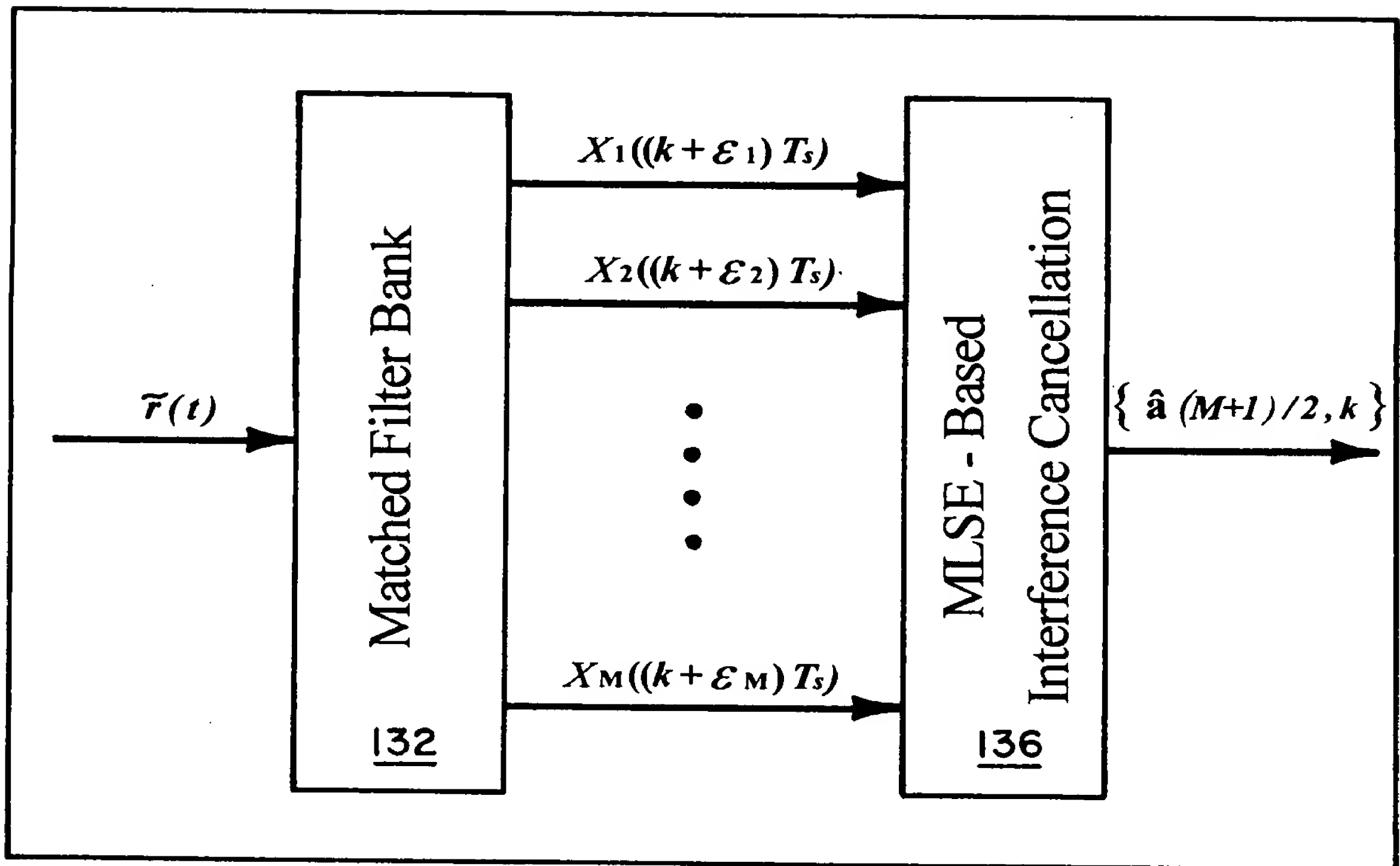


FIG. 6

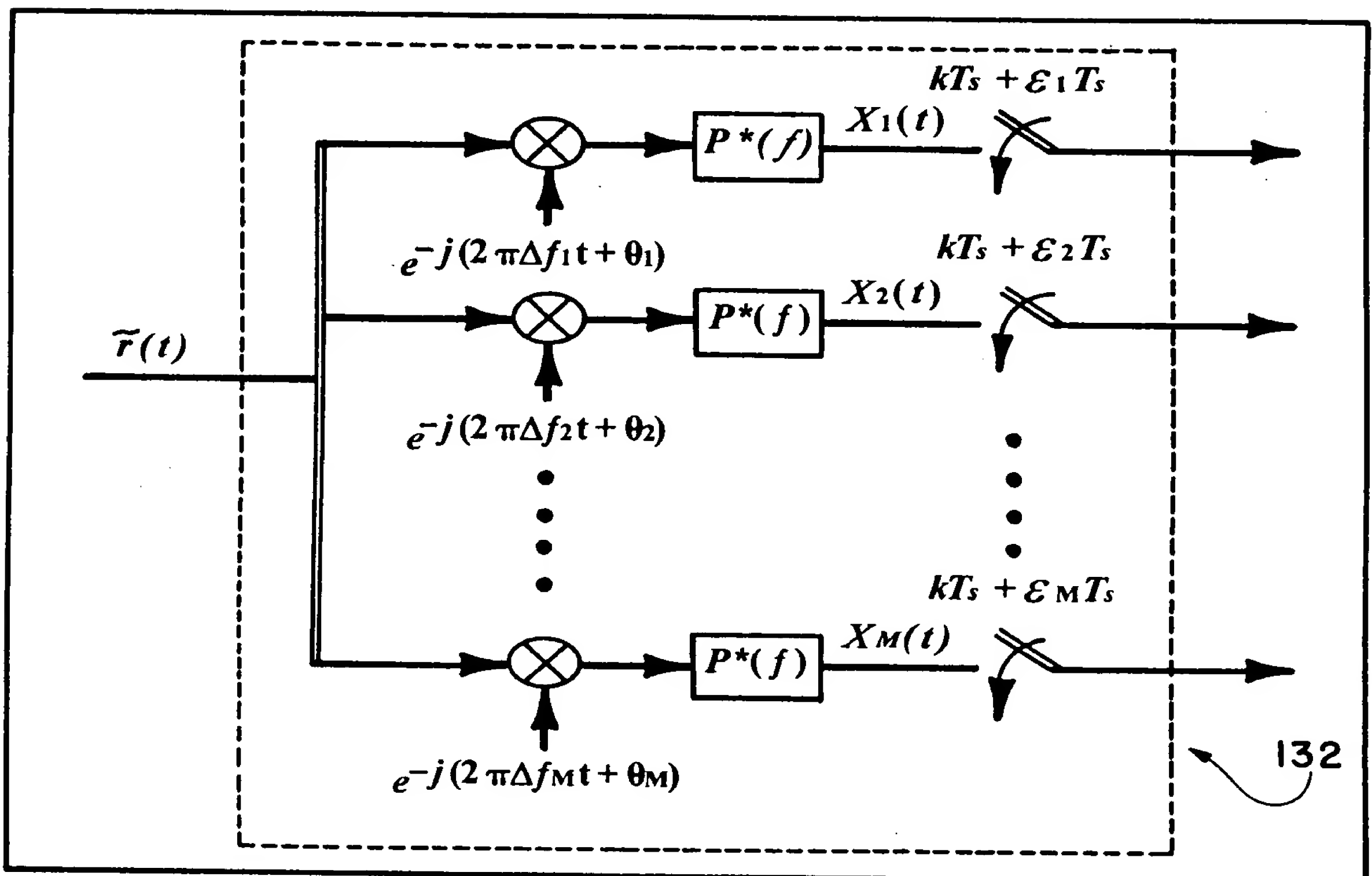


FIG. 7

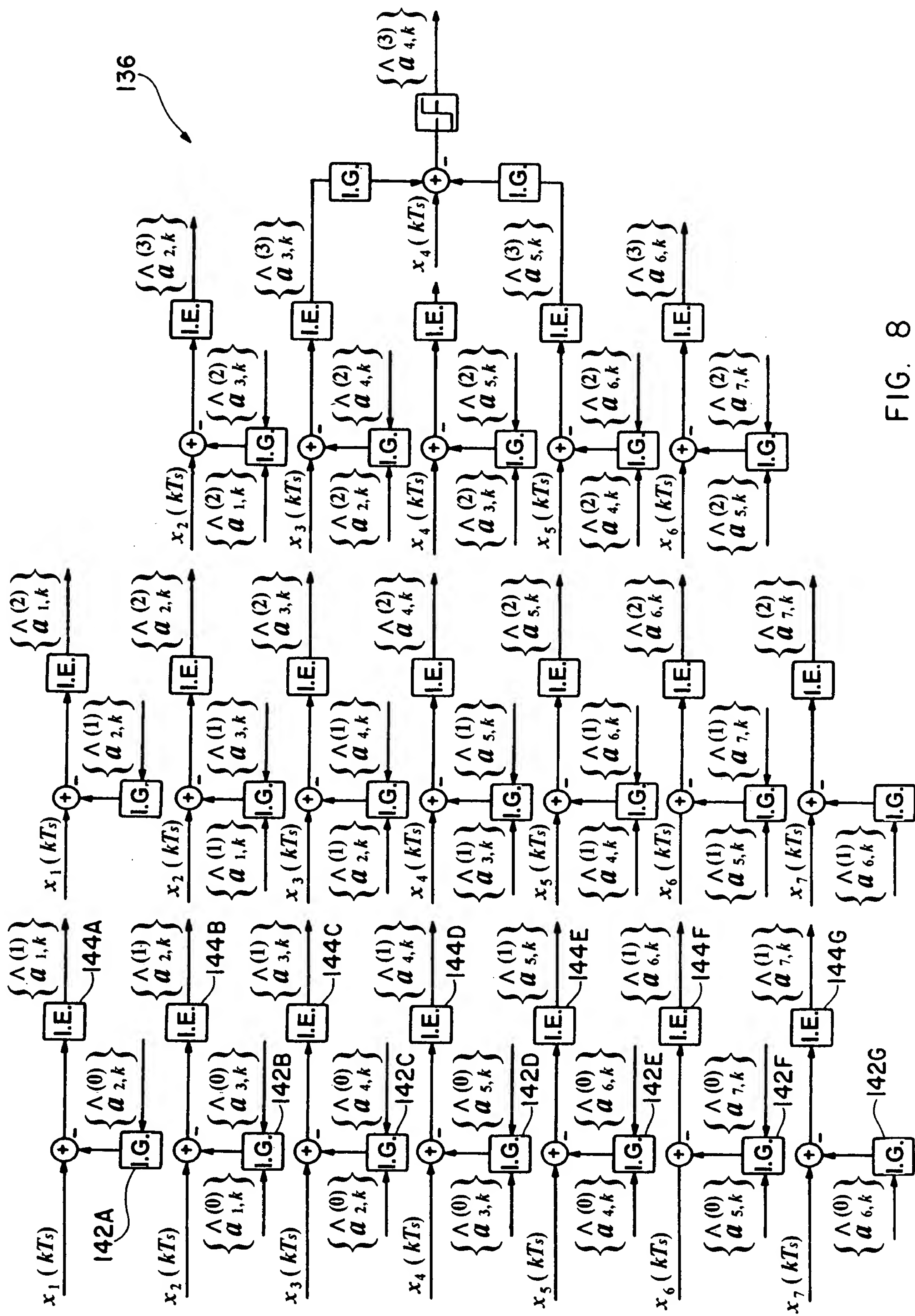


FIG. 8

BER in ACI and AWGN for QPSK with Subtractive Cancellation at 35% Improvement

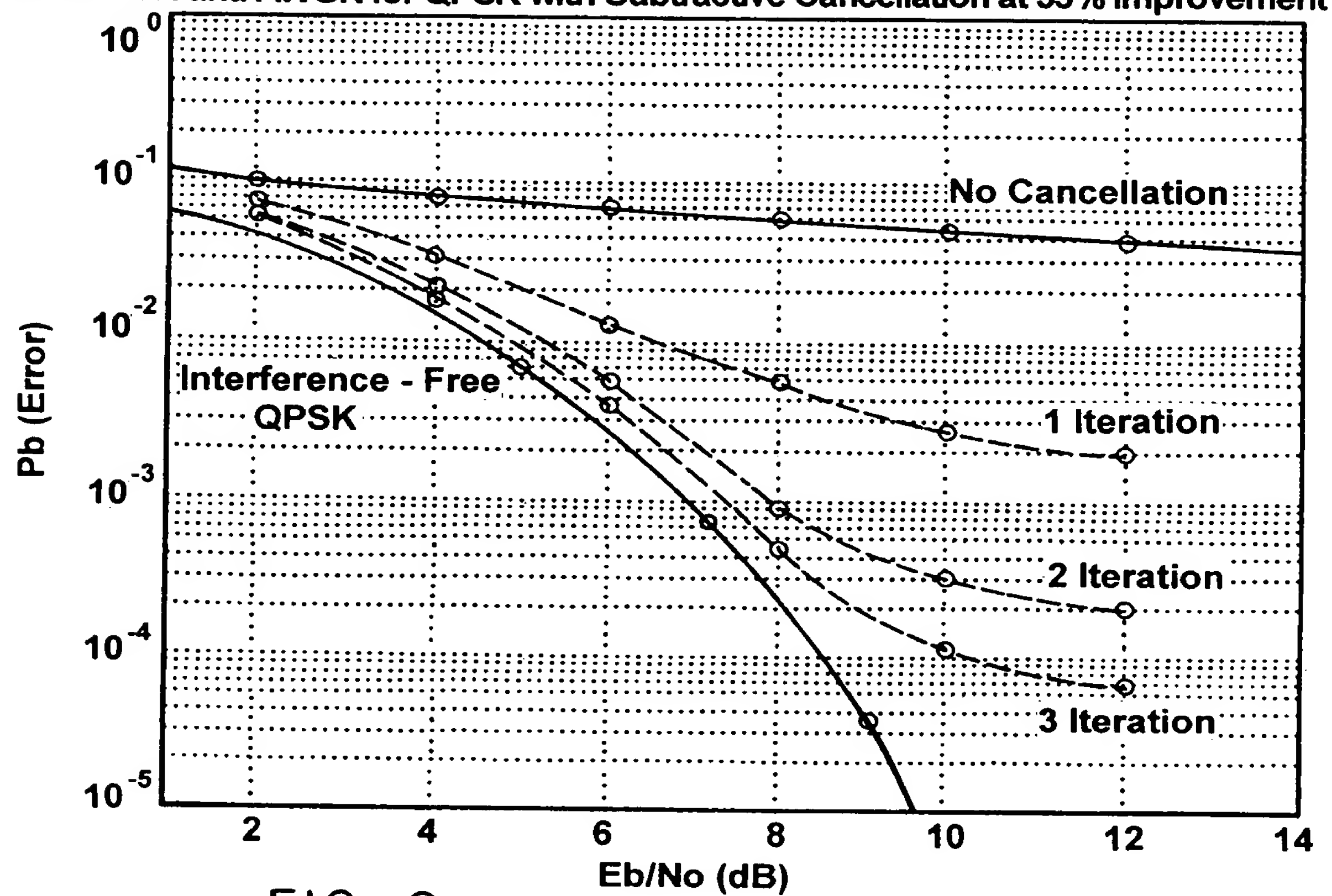


FIG. 9

BER in ACI and AWGN for QPSK with Subtractive Cancellation at 40% Improvement

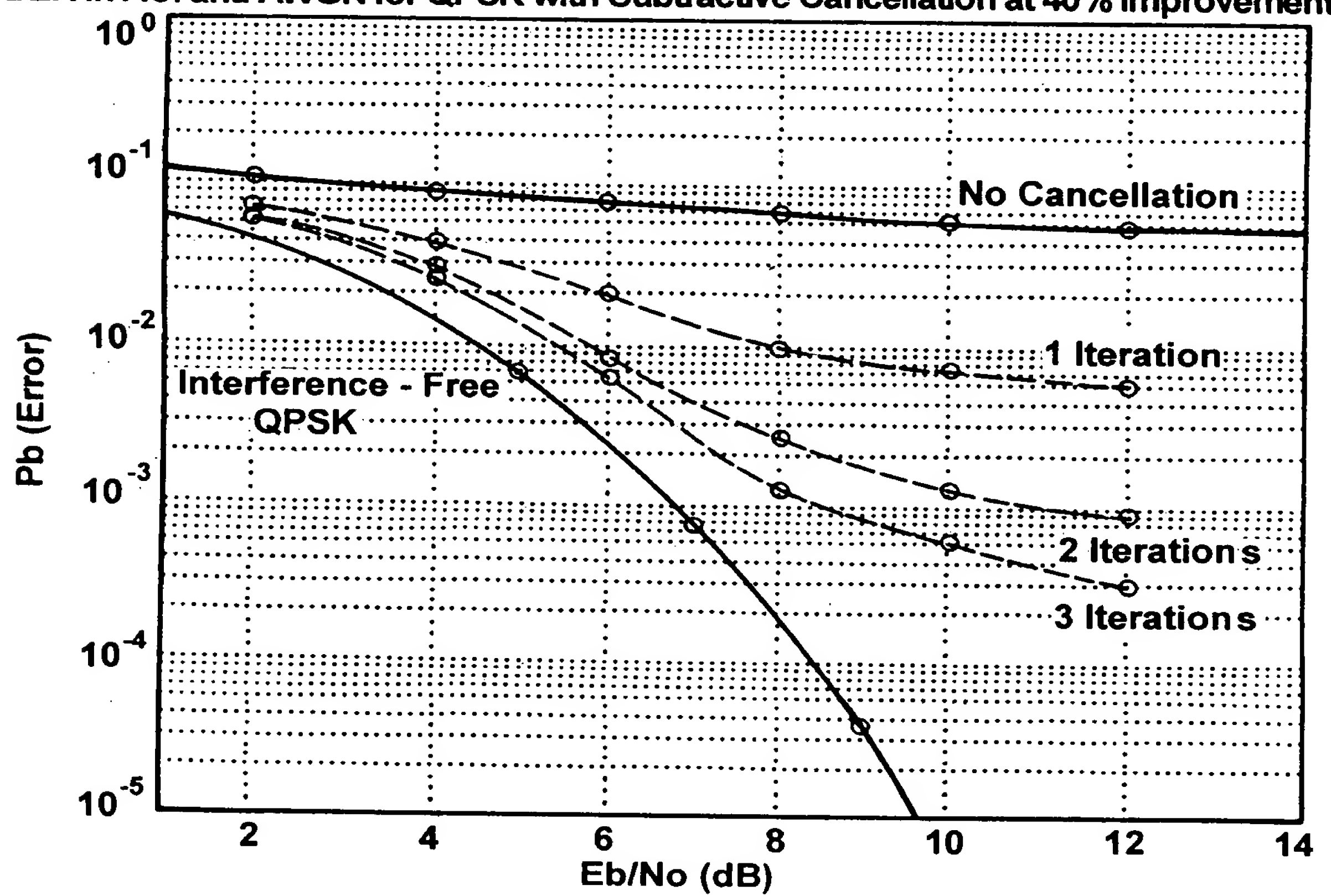


FIG. 10